OVP E 1920 PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

J. Patrick Thompson, et al. Confirmation No.: 1588
Application No.: 10/647,058
Group Art Unit: 2167

Filing Date: August 21, 2003 Examiner: Dennis L. Vautrot

For: SYSTEMS AND METHODS FOR REPRESENTING UNITS OF INFORMATION MANAGEABLE BY A HARDWARE/SOFTWARE

INTERFACE SYSTEM BUT INDEPENDENT OF PHYSICAL

REPRESENTATION

☐ MS Amendment ☐ MS AF Commissioner for Patents

EXPRESS MAIL LABEL NO: EV821916275US DATE OF DEPOSIT: December 15, 2006

EA95747P542P72

	Box 1450 ndria, VA 22313-1450			
Sir:				
	REPLY TRANSMITTAL LETTER			
	A Preliminary Amendment.			
\boxtimes	Amendment Responsive to the Office Action Dated October 16, 2006.			
	Supplemental to the Paper filed .			
	A Substitute Specification (pages 1 -) in clean form.			
	A substitute specification (pages 1 -) with markings.			
	An Abstract is enclosed.			
	replacement sheets of drawings are enclosed comprising figures .			
	Request is hereby made to accept black and white photograph(s) in this case, as the are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.			
	Petition is hereby made to accept drawing(s)/photograph(s) in this case.			

DOCE	KET NO	O.: MSFT-1748/302722.01	PATENT			
		Three (3) sets of color drawing(s)/photograph(s) and black a photocopy that accurately depicts to the extent possible, the subjections shown in the color drawing(s)/photograph(s), are enclosed, comprising.	ect matter			
		An amendment to the first paragraph in that portion of the Brief Desc the Drawings is also enclosed herewith advising that the patent c least one drawing/photograph in color.	•			
	A Certified Copy of each of the following applications: is enclosed.					
	An Assignee Power of Attorney is enclosed.					
	Inform	nation Disclosure Statement.				
		Attached Form 1449.				
		A copy of each reference as listed on the attached Form PTO-1449 is herewith.	s enclosed			
	A Terminal Disclaimer is attached.					
	Appendices as follows: .					
	Other					
\boxtimes	No Additional Fee is Due.					
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.					
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as					
	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.					

DOCKET NO.: MSFT-1748/302722.01

		SMALL ENTITY		NOT SMALL ENTITY			
and the second	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	56	(20 MINIMUM) 60	0	\$25 EACH	\$	\$50 EACH	\$0
INDEP. CLAIMS	6	(3 MINIMUM) 6	0	\$100 EACH	\$	\$200 EACH	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$180	\$	\$360	\$	
ONE MONTH EXTENSION OF TIME			\$60	\$	\$120	\$	
☐ TWO MONTH EXTENSION OF TIME			\$225	\$	\$450	\$	
☐ THREE MONTH EXTENSION OF TIME			\$510	\$	\$1020	\$	
☐ FOUR MONTH EXTENSION OF TIME			\$795	\$	\$1590	\$	
☐ FIVE MONTH EXTENSION OF TIME			\$1080	\$	\$2160	\$	
LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$)	minus	(\$)	
☐ TERMINAL DISCLAIMER			\$65	\$	\$130	\$	
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE				\$		\$0	

	credit any overpayment to Deposit Account 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate.
\boxtimes	The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.
	Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s)

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PATENT

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The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: December 15, 2006

Jonathan M. Waldman Registration No. 40,861

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DOCKET NO.: MSFT-1748/302722.01

Application No.: 10/647,058

Office Action Dated: October 16, 2006

PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO 37 CFR § 1.116



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REPRESENTATION

EXPRESS MAIL LABEL NO: EV821916275US

DATE OF DEPOSIT: December 15, 2006

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.116

response to the Official Action dated October 16, 2006, responsible to the

j	in response to the Official Action dated October 16, 2006, reconsideration is					
respectfully requested in view of the amendments and/or remarks as indicated below:						
(Amendments to the Specification begin on page	of this paper.			
1		Amendments to the Claims are reflected in the begins on page of this paper.	listing of the claims which			
ĺ		Amendments to the Drawings begin on page an attached replacement sheet.	of this paper and include			
į	\boxtimes	Remarks begin on page 2 of this paper.				